

## LAY-IN ELECTRICAL CONNECTOR

### Abstract

A stud mounted lay-in electrical connector having a lug body with multiple dividing walls defining multiple conductor-receiving channels, multiple lug caps each associated with one of the conductor-receiving channels, and a bore formed in the body member adapted to be releasably coupled with a transformer stud. The conductor-receiving channels may be configured in two rows to provide twice the number of channels per length of body member. The connector may also comprise a body member having a first portion including a bore adapted to connect to a transformer stud and a second portion carrying the multiple conductor-receiving channels, the second portion removably coupled to the first portion.